

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 5, line 12 with the following paragraph.

The separators have a substantially square shape having a side length in the ~~range~~ of 200 mm to 300 mm. Therefore, when the fuel cell stacks are juxtaposed laterally to form an assembly, the dimension of the assembly in the lateral direction is not excessively large.

Please replace the paragraph beginning at page 6, line 3 with the following paragraph.

Therefore, the surfaces of the separators can be utilized efficiently, and the size of the overall fuel cell stack can be reduced easily. The separators have a substantially square shape having a side length in the ~~range~~ of 200 mm to 300 mm. Cross sectional areas of the openings of the supply passages and discharge passages are suitable for maintaining necessary flows of gases.

Please replace the paragraph beginning at page 16, line 9 with the following paragraph.

In the present embodiment, the anode 28 and the cathode ~~38~~³⁰ of the membrane electrode assembly 14 have a substantially square shape having the side length L1 in the range of 140 mm to 200 mm. Therefore, the anode 28 and the cathode 30 have sufficient surface areas for producing high power output required for vehicles without using a large number of unit cells stacked to form the fuel cell stack 10. Therefore, the dimension in the stacking direction of the overall fuel cell stack 10 is small.